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	APPLICATION NO.	FIL	ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
_	09/755,238	01/05/2001		Vincent S. Polkus	GEMS:0106/YOD (15-XZ-5566	3752
	75	7590 07/01/2005			EXAMINER	
	Patrick S. You	ler		TABATABAI, ABOLFAZL		
	Fletcher, Yoder	& Van	Someren			
	P.O. Box 69228			ART UNIT	PAPER NUMBER	
	Houston, TX	77269-2	289 .	2625		

DATE MAILED: 07/01/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

-		Application No.	Applicant(s)				
		09/755,238	POLKUS ET AL.				
	Office Action Summary	Examiner	Art Unit				
		Abolfazl Tabatabai	2625				
Period fo	The MAILING DATE of this communication a or Reply	appears on the cover sheet w	ith the correspondence address				
THE - Exte after - If the - If NC - Failt Any	IORTENED STATUTORY PERIOD FOR REF MAILING DATE OF THIS COMMUNICATION insions of time may be available under the provisions of 37 CFR SIX (6) MONTHS from the mailing date of this communication. In the period for reply specified above is less than thirty (30) days, a second for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by state reply received by the Office later than three months after the maked patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a reply within the statutory minimum of thi od will apply and will expire SIX (6) MOI tute, cause the application to become A	reply be timely filed rly (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).				
Status	•						
1)⊠	Responsive to communication(s) filed on 31 March 2005.						
2a)□	This action is FINAL . 2b)⊠ T	his action is non-final.					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
5)[, <u> </u>						
Applicat	ion Papers						
9)☐ The specification is objected to by the Examiner. 10)☒ The drawing(s) filed on <u>05 January 2001</u> is/are: a)☒ accepted or b)☐ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11)☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority (ınder 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachmen	tis)						
1) 🔲 Notic	e of References Cited (PTO-892)	4) Interview S	Summary (PTO-413)				
2) □ Notic 3) ☑ Infori	e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/0 r No(s)/Mail Date <u>12/6/04</u> .	Paper No(s)/Mail Date nformal Patent Application (PTO-152) 				

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Response to Amendment/Arguments

1. Applicant's arguments, (pages 7-15), filed on March 31, 2005, with respect to the rejection(s)of claim(s) 1, 11, 21 and 30 under lyriboz et al. (U S 6,369,812 B1) and Fabin (U S 5,195,122) have been fully considered and are persuasive. Therefore, the rejection has been withdrawn. However, a double patenting rejection is disclosed.

Double Patenting

2. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

3. Claims 1-36 of U S Application 09/755,238 are provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-36 of copending Application No. 10/323,967 respectively. Although the conflicting claims are not identical, they are not patentably distinct from each other because the instant Application has more specific scope for the claims 1, 11, 21 and 30 " asymmetrical projection upon an image plane". Furthermore it would have been obvious to an ordinary skill in the

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art to use asymmetrical projection upon an image plane because an x-ray computer tomography technique using asymmetrical projection radiation could reduced Patients encounter less radiation exposure and fewer treatment errors, and reduce the amount of processed.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

Claims 2-10, 12-20, 22-29 and 31-36 of Instant Application correspond over claims 2-10, 12-20, 22-29 and 31-36 of copending Application No. 10/323;967.

Contact Information

4. Any inquiry concerning this communication or earlier communications from the Examiner should be directed to ABOLFAZL TABATABAI whose telephone number is (571) 272-7458.

The Examiner can normally be reached on Monday through Friday from 9:30 a.m. to 7:30 p.m. If attempts to reach the examiner by telephone are unsuccessful, the Examiner's supervisor, Mehta Bhavesh M, can be reached at (571) 272-7453. The fax phone number for organization where this application or proceeding is assigned is (703) 872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Art Unit: 2625

Abolfazl Tabatabai

Patent Examiner

Group Art Unit 2625

A-Tolatochai

June 24, 2005

KANJIBHAI PATEL PRIMARY EXAMINED